

**TABLE 1: ALCOHOL-RELATED FATALITIES IN MOTOR VEHICLE TRAFFIC CRASHES**  
**South Dakota, FARS 2001 (FINAL), 2002 (ARF)**

Fatalities by County	YEAR					
	2001			2002		
	Total	Alcohol-Related*		Total	Alcohol-Related*	
	Num	Num	Percent	Num	Num	Percent
<b>COUNTY</b>						
<b>Aurora County</b>	1	1	100	2	2	80
<b>Beadle County</b>	1	0	0	2	1	50
<b>Bennett County</b>	1	0	20	1	1	100
<b>Bon Homme County</b>	2	0	15	2	2	100
<b>Brookings County</b>	6	3	50	6	3	50
<b>Brown County</b>	3	1	30	3	1	33
<b>Brule County</b>	0	0	0	1	1	100
<b>Buffalo County</b>	2	2	100	2	2	95
<b>Butte County</b>	0	0	0	0	0	0
<b>Campbell County</b>	0	0	0	0	0	0
<b>Charles Mix County</b>	4	2	48	2	1	50
<b>Clark County</b>	0	0	0	0	0	0
<b>Clay County</b>	4	2	50	3	1	33
<b>Codington County</b>	4	3	65	2	0	10
<b>Corson County</b>	2	1	60	7	6	86
<b>Custer County</b>	4	0	5	4	3	75
<b>Davison County</b>	2	1	25	0	0	0
<b>Day County</b>	3	0	13	2	2	100
<b>Deuel County</b>	2	1	50	4	0	5
<b>Dewey County</b>	1	1	100	2	2	100
<b>Douglas County</b>	0	0	0	2	2	100
<b>Edmunds County</b>	2	0	5	1	0	10
<b>Fall River County</b>	11	8	73	1	1	100
<b>Faulk County</b>	1	0	0	2	2	100
<b>Grant County</b>	0	0	0	2	1	55
<b>Gregory County</b>	1	0	0	1	0	0
<b>Haakon County</b>	0	0	0	1	0	0
<b>Hamlin County</b>	1	0	0	0	0	0
<b>Hand County</b>	0	0	0	2	1	50

(Continued)

\*State Alcohol Related Fatality totals may not equal sum of county totals due to independent rounding. Also, percentages as displayed are calculated from unrounded number of estimated fatalities and may not equal those calculated from the rounded numbers (especially for counties with very few fatalities).

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<b>COUNTY</b>						
<b>Hanson County</b>	4	2	53	0	0	0
<b>Harding County</b>	0	0	0	4	1	25
<b>Hughes County</b>	3	1	33	0	0	0
<b>Hutchinson County</b>	5	3	60	5	2	40
<b>Hyde County</b>	0	0	0	1	1	100
<b>Jackson County</b>	4	2	43	4	2	50
<b>Jerauld County</b>	1	0	0	2	0	0
<b>Jones County</b>	0	0	0	2	1	40
<b>Kingsbury County</b>	1	0	0	1	0	30
<b>Lake County</b>	5	1	20	0	0	0
<b>Lawrence County</b>	7	2	34	12	6	52
<b>Lincoln County</b>	6	1	17	3	1	33
<b>Lyman County</b>	2	0	0	3	1	33
<b>Marshall County</b>	1	1	100	2	2	100
<b>McCook County</b>	0	0	0	0	0	0
<b>McPherson County</b>	0	0	0	0	0	0
<b>Meade County</b>	8	7	89	5	1	24
<b>Mellette County</b>	1	1	100	0	0	0
<b>Miner County</b>	2	2	100	0	0	0
<b>Minnehaha County</b>	15	9	61	13	3	25
<b>Moody County</b>	1	0	0	0	0	0
<b>Pennington County</b>	13	8	63	20	10	50
<b>Perkins County</b>	1	0	30	1	0	0
<b>Potter County</b>	0	0	0	0	0	0
<b>Roberts County</b>	5	5	100	10	8	78
<b>Sanborn County</b>	1	1	100	1	0	10
<b>Shannon County</b>	6	4	63	12	7	56
<b>Spink County</b>	1	0	0	1	1	100
<b>Stanley County</b>	2	0	0	1	0	0

(Continued)

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	Total	Alcohol-Related*		Total	Alcohol-Related*	
	Num	Num	Percent	Num	Num	Percent
<b>COUNTY</b>						
<b>Sully County</b>	2	0	5	1	0	0
<b>Todd County</b>	8	5	65	7	7	96
<b>Tripp County</b>	0	0	0	2	0	0
<b>Turner County</b>	0	0	0	2	0	0
<b>Union County</b>	1	0	10	2	1	50
<b>Walworth County</b>	0	0	0	0	0	0
<b>Yankton County</b>	5	1	26	6	2	33
<b>Ziebach County</b>	2	1	50	0	0	0
<b>South Dakota Total</b>	171	85	50	180	92	51

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**TABLE 2: FATALITIES AND FATALITY RATE IN ALL AND ALCOHOL-RELATED CRASHES PER  
100 MILLION VMT  
South Dakota, FARS 1982-2001 (FINAL) AND 2002 (ARF)**

State	Tot	Alc-Rel	Alc-Rel	Tot (Rate)*	Alc-Rel (Rate)*
			%		
<b>1982</b>	148	90	61	2.33	1.41
<b>1983</b>	175	98	56	2.77	1.55
<b>1984</b>	143	86	60	2.23	1.34
<b>1985</b>	130	73	56	2.07	1.16
<b>1986</b>	134	74	55	2.15	1.19
<b>1987</b>	134	68	51	2.09	1.06
<b>1988</b>	147	73	50	2.22	1.10
<b>1989</b>	152	84	55	2.27	1.25
<b>1990</b>	153	81	53	2.19	1.16
<b>1991</b>	143	64	45	2.13	0.95
<b>1992</b>	161	78	48	2.23	1.08
<b>1993</b>	140	61	43	1.89	0.82
<b>1994</b>	154	76	49	2.02	1.00
<b>1995</b>	158	72	45	2.06	0.94
<b>1996</b>	175	72	41	2.24	0.92
<b>1997</b>	148	62	42	1.86	0.78
<b>1998</b>	165	68	41	2.04	0.84
<b>1999</b>	150	66	44	1.82	0.80
<b>2000</b>	173	83	48	2.05	0.98
<b>2001</b>	171	85	50	2.00	1.00
<b>2002</b>	180	92	51	2.12	1.08

\*Based on VMT from FHWA's Highway Statistics Series

Source: National Center for Statistics and Analysis, Fatality Analysis Reporting System (FARS) 1982-2001 (Final), 2002 Annual Report File

**TABLE 3: PERCENTAGE CHANGE IN ALCOHOL-RELATED FATALITY RATES OVER TIME**  
**South Dakota vs. US**

	Since 1982	Last 10 Years	Last 5 Years	Last 3 Years	Last Year
	%	%	%	%	%
<b>State</b>					
<b>South Dakota</b>	-23	0	38	35	8

\*Based on VMT from FHWA's Highway Statistics Series

Source: National Center for Statistics and Analysis, Fatality Analysis Reporting System (FARS) 1982-2001 (Final), 2002 Annual Report File